

CH-46E Pilot Interim T&R Para 133.5 DMI ICR

5. Defensive Measures (DM)

a. Purpose. To develop proficiency in tactics and aerial DM used to evade enemy ground-to-air threats.

b. General

(1) Conduct DM-341 against a threat emitter (e.g., SA-8, ZSU 23-4, etc.) and shall use ground based threat simulation (e.g., smokey SAMs, handheld pyrotechnics, etc.).

(2) After completion of DM-341, DM-441 and DM-442, the PUI is DM Qualified.

(3) Aircrew shall not conduct DM training against ground-based threats (DM-340, DM 341) unless the following requirements are met:

(a) A DMI or DM qualified WTI is present in the cockpit for all Initial/Refresher flights.

(b) The DMI or DM qualified WTI must be current and proficient in DM-341 and specifically brief all applicable DM training rules per the MAWTS-1 Helicopter DM Guide.

(4) Aircrews shall not conduct DM training against an airborne threat (DM-441, DM-442) unless the following requirements are met:

(a) A DMI is present in the cockpit for all Initial/Refresher flights.

(b) The flight lead must be DM qualified and specifically brief all applicable DM training rules per the MAWTS-1 Helicopter DM Guide.

(5) .50 caliber machine guns should be mounted for all DM flights.

(6) Prerequisites

(a) TERF Qualified.

(b) FORM-231 and EW-331.

CH-46E CC Interim T&R Para 133.5 EDM ICR

5. Defensive Measures (DM)

a. Purpose. To develop proficiency in tactics and aerial DM used to evade enemy ground threats.

b. General

(1) Aircrews shall conduct these flights against a threat emitter (HAWK, SA-6, ZSU 23-4, etc.) and shall use ground based threat simulation (smoky SAMs, hand-held pyrotechnics, etc.).

(2) Aircrews shall not conduct DM training unless the following requirements are met:

(a) An EDM I or DM qualified EWTI is required for all initial instructional flights.

(b) The EDM I shall not have aircrew lookout responsibilities during DM training.

(c) The EDM I or DM qualified EWTI must be current and proficient in DM341 and specifically brief all applicable DM training rules per the MAWTS-1 Helicopter DM Guide.

(3) Prerequisite

(a) TERF Qualified.

(b) FORM-231 and EW-331.

c. Crew Requirement. CC/AO, EDM I or DMQ EWTI/CCUI/AO, EDM I or DMQ EWTI/CC/AOUI, EDM I or DMQ EWTI/CCUI/CCUI, EDM I or DMQ EWTI/AOUI/AOUI.